

#### **VERMONT DEPARTMENT OF PUBLIC SAFETY**

# DIVISION OF FIRE SAFETY



Office of the State Fire Marshal, State Fire Academy and State Haz-Mat Team firesafety.vermont.gov

# CERTIFICATION OF COMPLIANCE

With the Requirements of the Law for Smoke and Carbon Monoxide (Detectors) Alarms in Single Family Owner-Occupied Dwellings

This form shall be used for all new dwellings and dwellings that are sold or transferred after January 1, 2009 to comply with the requirements in 9 VSA § 2883(a).

		All pre	evious forms	should be discarded			
Date:  Date of Closing:  New Construction			For Technical Assistance Regarding Smoke and Carbon Monoxide (Detectors) Alarms visit  firesafety.vermont.gov  or contact the Division of Fire Safety				
Name of Building/Site: Physical Location:							
(9-1-1 Address)		Street Name and Number,					
Name of Seller:	City/town, Zip Code						
Name of Buyer:							
SMOKE ALARMS		CARBON MONOXIDE ALARMS			OPERATIONAL		
□ Yes □ No		[	□ Yes	□ No	□ Yes	□ No	
Photoelectric-only type S (Detectors) Alarms are in accordance with the man instructions and are instructions and are instructionity of any bedrooms each level of the dwelling Date of Installation or Manufacture Date	One or more Carbon Monoxide (Detectors) Alarms are installed in accordance with the manufacturer's instructions and are installed in the vicinity of any bedrooms in the dwelling.  Date of Installation or Manufacture Date			All Smoke and Carbon Monoxide (Detectors) Alarms have been tested in accordance with the manufacturer's instructions and are in good working order.			
CERTIFICATION FROM THE SELLER							
I / We,the seller(s) of the above described dwelling certify under oath that the above described dwelling is provided with properly operating Smoke and Carbon Monoxide (Detectors) Alarms installed in accordance with the manufacturer's instructions and as required in state law. 9 VSA § 2882							
Signature of Seller or legal representative Date Signature of Seller or legal representative Date						 Date	
ACKNOWLEDGEMENT OF RECEIPT OF THE CERTIFICATION							
We have received a copy of this certification and agree to notify the seller by certified mail within ten days of the date of conveyance of the property that the dwelling lacks Smoke or Carbon Monoxide (Detector) Alarms or that the (Detectors) Alarms are not operable.							
Signature of Buyer or legal representative Date Signature of Buyer or legal representative Date							

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## **SMOKE ALARM REQUIREMENTS**

Photoelectric-only type of smoke alarms are required to be installed in the vicinity of any bedrooms and on each level of a dwelling, for all new dwellings and dwellings that are sold or transferred, beginning January 1, 2009.

The law allows the use of photoelectric and carbon monoxide combination alarms but it does not allow ionization /photoelectric combination alarms to be used for these specific locations.

Smoke alarms save lives, prevent injuries, and minimize property damage by alerting people to a fire when a fire is still small. Smoke alarms need to be properly installed, maintained and replaced when needed.

# CARBON MONOIXIDE (CO) ALARM REQUIREMENTS

CO alarms are required to be installed in the vicinity of any bedrooms for all new dwellings and dwellings that are sold or transferred, beginning July 1, 2005.

Heating appliances that are not working properly are the major cause of unintentional carbon monoxide poisoning in Vermont. Other common sources include emergency generators or space heaters and motor vehicles left running in attached garages.

It is very important to be aware of the early signs of CO poisoning. Exposure to CO can mimic flu systems - headaches, dizziness, disorientation, nausea and fatigue. Higher levels of exposure will result in disorientation and drowsiness, leading to unconsciousness and death. Often the symptoms will be less when the person exposed to carbon monoxide leaves the building, only to have the symptoms reoccur when the person re-enters the building.

#### POWER SUPPLY FOR ALARMS

Smoke alarms installed in a dwelling constructed after January 1, 1994 and carbon monoxide alarms installed in a dwelling constructed after July 1, 2005 must be directly wired to the building electrical service and have a battery back up.

Alarms that are hard-wired into the home electrical system should be installed by a qualified electrician.

#### INSTALLATION INFORMATION

Choose smoke and carbon monoxide alarms that bear the label of Underwriters Laboratories or another nationally recognized testing laboratory.

Read and follow the manufacturers' instructions that are supplied with each alarm.

Install photoelectric-only smoke alarms in the vicinity of any bedrooms and on each level of a dwelling including the basement. Install smoke alarms in each bedroom for additional protection and interconnect smoke alarms together so if one sounds an alarm, they all sound an alarm, to make sure the alarm is heard.

Mount smoke alarms on flat ceilings or on walls no further than 12", from the adjoining ceiling surface. Do not install a smoke alarm within 36" of a ceiling suspended fan, a supply register or the door to the bathroom or kitchen.

#### **ALARM MAINTENANCE**

Clean alarms monthly by gently vacuuming to remove dust and cobwebs to allow proper air flow through all vents.

Install a new battery in all alarms that require changing the battery at least once a year. Immediately install a new battery if an alarm "chirps," warning the battery is low.

Smoke and CO alarms don't last forever. Replace smoke alarms when they are 10 years old and carbon monoxide alarms when indicated in the manufacturer's instructions, or when indicated by a trouble alarm on the

Test alarms each month, as indicated by the manufacturer's instructions.

### OTHER FIRE SAFETY TIPS

#### Follow these simple safety rules to prevent hazardous situations in the home:

- 1) Use smoking materials properly. Never smoke in bed.
- Keep matches or lighters away from children.
- 3) Store flammable materials in proper containers.
- 4) Keep electrical appliances in good condition and don't overload extension cords or electrical circuits.
- 5) Keep stoves, barbecue grills, fireplaces and chimneys greaseand debris-free.
- 6) Never leave anything cooking on the stove unattended.
- 7) Keep open flames, like candles, away from flammable materials.
- 8) Don't let rubbish accumulate.
- 9) Keep at least one working fire extinguisher on every floor.
- 10) Have an escape plan and make sure all family members
- 11) Use generators or other fuel-powered machines outside the home.
- CO fumes are odorless and can quickly overwhelm you.
- 12) Inspect home heating equipment yearly and maintain them in good working order according to the manufacturer's instructions.
- 13) Sprinklers protect lives and property by keeping fires small. Because the sprinkler system reacts so quickly, it can dramatically reduce the heat, flames, and smoke produced in a fire, Home fire sprinklers can be installed in new or existing homes. If you are remodeling or building your home, install a home fire sprinkler system.



OFFICE OF THE STATE FIRE MARSHAL, STATE FIRE ACADEMY & STATE HAZ-MAT TEAM

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